



USSN: 10/647,561  
Dkt. No.: 6800-0037.02  
(SHE0037.14)  
**PATENT**

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Lonie Lee C Cummings

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

MICHAEL DAVID BENTLEY *et al.*

Confirmation No.: 3230

Application No.: 10/647,561

Art Unit: 1654

Filing Date: August 25, 2003

Examiner: Heard, Thomas Sweeney

Title: **POLYMER STABILIZED NEUROPEPTIDES**

### INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(c)

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
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Dear Sirs:

In accordance with the duty of disclosure set forth in 37 C.F.R. §1.56, Applicant(s) hereby submits the following information in conformance with 37 C.F.R. §§1.97 and 1.98.

Pursuant to 37 C.F.R. §1.98, copies of publications A1-A7, B1-B3 and C1-C8 cited in the attached Form PTO/SB/08 are enclosed.

This Information Disclosure Statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing of a final action under 37 C.F.R. § 1.113. In

accordance with 37 C.F.R. § 1.97(c) also enclosed is the fee under 37 C.F.R. § 1.17(p) in the amount of \$180.00.

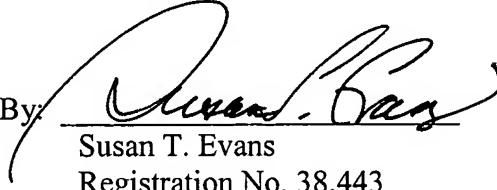
This Information Disclosure Statement under 37 CFR § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

It is respectfully requested that the Examiner consider the above-noted information and return an initialed copy of the attached Form PTO/SB/08A to the undersigned.

Respectfully submitted,

Date: September 17, 2001

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PTO/SB/08A (08-00)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number: 10/647,561 Filing Date: August 25, 2003 First Named Inventor: BENTLEY, Michael D. Group Art Unit: 1654 Examiner Name: Thomas Sweeney Heart Attorney Docket Number: 6800-0037.02 (SHE0037.14)	
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	A1	6,433,135		El-Tayar, et al.	08-13-2002
	A2	6,899,867		Bentley, et al.	05-31-2005
	A3	2002/0013266		Bentley, et al.	01-31-2002
	A4	2002/0019340		Bentley, et al.	02-14-2002
	A5	2003/0139346		Bentley, et al.	07-24-2003
	A6	2003/0144207		Bentley, et al.	07-31-2003
	A7	2004/0038899		Bentley, et al.	02-26-2004

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office <sup>3</sup>	Number <sup>4</sup>		
	B1		WO98/52415	Fasano et al.	11/26/1998
	B2		WO96/03984	Brem et al.	02/15/1996
	B3		WO91/16355	Malfroy-Carmine et al.	10/31/1991

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	C1	Arap, et al., "Cancer Treatment by Targeted Drug Delivery to Tumor Vasculature in a Mouse Model," <i>Science</i> 279:377-380 (1998)			
	C2	Berendsen, "A Glimpse of the Holy Grail," <i>Science</i> 282:642-643 (1998)			
	C3	Messer, "Vasopressin and Oxytocin," Web Document Updated 4-3-2000; <a href="http://www.neurosci.pharm.utoledo.edu/MBC3320/vasopressin.htm">http://www.neurosci.pharm.utoledo.edu/MBC3320/vasopressin.htm</a> ; 5 pages			
	C4	Nagey, et al., "Cytotoxic Analogs of Luteinizing Hormone-Containing Doxorubicin or 2-Pyrrolinodoxorubicin, A Derivative 500-1000 Times More Potent," <i>PNAS USA</i> 93:7269-7273 (1996)			
	C5	Rudinger, "Characteristics of the Amino Acids as Components of a Peptide Hormone Sequence," JA Parsons, ed. pp. 1-7 (1976)			
	C6	Sigma, "Designing Custom Peptides," <a href="http://www.sigma-genosys.com/peptide_design.asp">http://www.sigma-genosys.com/peptide_design.asp</a>			
	C7	Smilek, et al., "A Single Amino Acid Change in a Myelin Basic Protein Peptide Confers the Capacity to Prevent Rather than Induce Experimental Autoimmune Encephalomyelitis," <i>PNAS USA</i> 88:9633-9637 (1991)			
	C8	Voet, et al., "Abnormal Hemoglobins," <i>Biochemistry</i> , 2 <sup>nd</sup> ed., pp. 235-241 (1995)			

Examiner Signature		Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number.

<sup>2</sup> See attached Kinds of U.S. Patent Documents.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

<sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup> Applicant is to place a check mark here if English language Translation is attached.